

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/447,319		11/22/1999	MICHAEL ADRIAN GOOCH	11129/2	3669
26646	7590	04/25/2006		EXAMINER	
KENYON	& KEN	YON LLP	KAZIMI, HANI M		
ONE BROANEW YOR		10004		ART UNIT	PAPER NUMBER
	•			3624	
				DATE MAILED: 04/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)						
Office Action Summary		09/447,319	GOOCH, MICHAEL ADRIAN						
	Office Action Summary	Examiner	Art Unit						
		Hani Kazimi	3624						
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address						
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D asions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. be period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status									
1) 🛛	Responsive to communication(s) filed on 16 N	lovember 2005.							
	This action is <b>FINAL</b> . 2b) This action is non-final.								
3)□	,—								
	closed in accordance with the practice under the								
Dispositi	on of Claims								
4)⊠	Claim(s) <u>1-19,22,25 and 28</u> is/are pending in t	the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🖂	Claim(s) <u>1-16, 18, 19, 22 and 25</u> is/are allowed.								
6)⊠	Claim(s) 17 and 28 is/are rejected.								
7)	Claim(s) is/are objected to.								
8)[	Claim(s) are subject to restriction and/o	or election requirement.							
Applicati	on Papers								
9)□	The specification is objected to by the Examine	er.							
· · · · · ·	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119								
_	Acknowledgment is made of a claim for foreigr ☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119(a)	-(d) or (f).						
۵٫۱	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* 9	See the attached detailed Office action for a list	of the certified copies not receive	d.						
Attachmen	t(s)								
	e of References Cited (PTO-892)	4) Interview Summary							
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ate atent Application (PTO-152)						
	r No(s)/Mail Date	6) Other:							

Application/Control Number: 09/447,319 Page 2

Art Unit: 3624

#### **DETAILED ACTION**

1. This communication is in response to applicant's amendment filed on November 16, 2005. The rejections cited are as stated below:

## Response to Applicant's amendment

2. Applicants' amendment filed on November 16, 2005 have been fully considered, and discussed in the next section below or within the following rejections are not deemed to be persuasive. Applicants' request for allowance is respectfully denied.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 17 and 28 are rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. Missing elements, steps or necessary structural cooperative relationships of elements described by the applicant(s) as necessary to practice the invention are critical or essential to the practice of the invention, but not included in the claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527 F.2d 1229, 188 USPQ 356 (CCPA 1976). In

Art Unit: 3624

particular, claim 17 fails to disclose the type of communication means necessary to use in communicating between a first computer, a second computer and a third computer. A communication network or the Internet is an essential element to the practice of this invention but is not included in the claims.

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 17 and 28 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See MPEP § 2172.01. The omitted structural cooperative relationships are: A communication network or the Internet.

#### Allowable Subject Matter

7. Claims 1-16, 18, 19, 22, and 25 are allowed.

#### Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hani Kazimi whose telephone number is (571) 272-6745. The examiner can normally be reached Monday-Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (571)

Art Unit: 3624

272-6747. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-2 17-9197 (toll-free).

HANI M. KAZIMI PRIMARY EXAMINER Art Unit 3624

January 23, 2006